

RYAN

Tools

FORGED HAND TOOLS

CATALOG NO. 26

**THE J. J. RYAN TOOL COMPANY
SOUTHINGTON, CONN. U. S. A.**

RESISTO-SHOK Screw Driver with BUILT-IN PLASTIC SHOCK ABSORBER

Shockproof, breakproof, plastic handle features a BUILT-IN red plastic plug which cushions hammer blows and prevents blade penetration. It protects handle and blade

from hammer blow impact. Blades are of alloy steel and highly polished. Heat treated to withstand extra hard usage.

No. 57 Merchandiser

Display is made of heavy gauge sheet metal finished in yellow with red lettering. Size, number and suggested resale price printed at each position, and every screw driver is stamped with number and size to facilitate quick and correct replacement.

Filled stand measures 14 1/2" long x 6" wide x 16" high. Packed in corrugated carton for direct shipment to dealer. Weight filled: 15 lbs.

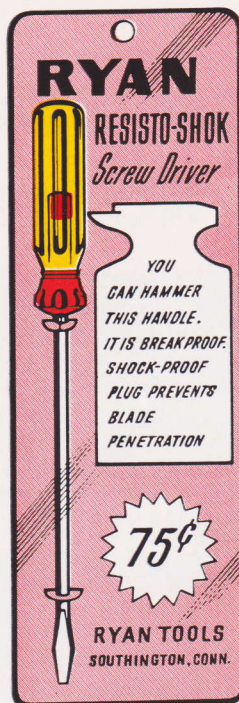
Back-up stock: Up to and including 6"—12 to box; larger sizes 6 to box.



CARDED... for impulse buying!

The following sizes are supplied on "SERVE YOURSELF" cards punched for wall display:

Round	R 14-4"
Round	R516-6"
Square	S 14-4"
Square	S516-6"
Cabinet	C316-4"
Phillips	PH -4"



RESISTO-SHOK screw drivers are available in this No. 57 MERCHANDISER with the following assortment of 53 tools: and the following standard types (See Page 3) to round out the assortment:

RESISTO-SHOK STANDARD

ROUND BLADE

3 R14 - 4"
3 R14 - 6"
2 R14 - 8"
3 R516 - 6"
2 R38 - 8"
2 R38 - 10"
1 R516 - 8"

SQUARE BLADE

1 S14 - 4"
2 S516 - 6"
1 S38 - 8"

CABINET TYPE

2 C316 - 8"
2 C316 - 6"
4 C316 - 4"
2 C316 - 2"

PHILLIPS

4 PH - 3"
4 PH - 4"
1 PH - 6"

STUBBY

2 S141-1 1/2"

ELECTRICIANS

2 B18 - 8"
2 B18 - 6"
2 B18 - 4"

POCKET TYPE

3 B18 - 2"
3 B18 - 3"

53 total

REFILLS packed in corrugated box and ready for reshipment contain 35 fastest movers.

3 R14 - 4"	1 PH - 6"
2 R14 - 6"	2 S14 - 4"
1 R14 - 8"	2 S516 - 6"
2 R516 - 6"	1 B18 - 4"
1 R516 - 8"	1 B18 - 6"
1 R38 - 8"	1 B18 - 8"
1 R38 - 10"	2 B18 - 2"
1 C316 - 2"	2 B18 - 3"
2 C316 - 4"	2 S141-1 1/2"
1 C316 - 6"	
1 C316 - 8"	35 total
2 PH - 3"	Weight: 6 1/2 lbs.
3 PH - 4"	

RESISTO-SHOK PAK No. 36

Consists of 6 of each of above sizes carded. 36 drivers packed in corrugated carton. Weight 8 lbs.

WHEN ORDERING PLEASE INDICATE "RESISTO-SHOK"

RYAN PLASTIC HANDLE SCREW DRIVERS

Handles are shockproof and breakproof and conform in every detail to Government specifications. They are six fluted in amber color, fire resistant and non-absorbent. Blades are of fine quality tool steel, hot forged and expertly heat treated, highly polished and lacquered. Guaranteed not to turn in handle. Points are gauged to fit standard screw slots.



POCKET TYPE

Tool No.	Blade (Inches)	Dia. of Blade (Inches)	Overall (Inches)	Wgt. Lbs. (per box)
B18	2	1/8	4	1/2
B18	3	1/8	5	1/2

Can be supplied magnetized.



CABINET TYPE

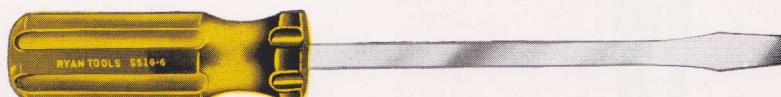
C316	2	3/16	5-1/4	1 - 1/4
C316	3	3/16	6-1/4	1 - 1/2
C316	4	3/16	7-1/4	1 - 1/2
C316	6	3/16	9-1/4	1 - 3/4
C316	8	3/16	11-1/4	1
C316	10	3/16	13-1/4	1



ELECTRICIANS

Tool No.	Blade (Inches)	Dia. of Blade (Inches)	Overall (Inches)	Wgt. Lbs. (per box)
B18	4	1/8	6-3/4	3/4
B18	6	1/8	8-3/4	3/4
B18	8	1/8	10-3/4	1
B18	10	1/8	12-3/4	1-1/4

Can be supplied magnetized.



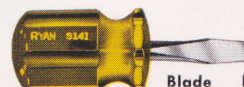
SQUARE BLADE

S14	4	1/4	7-7/8	2-1/2
S516	6	5/16	10-1/2	4-1/4
S38	8	3/8	13-1/4	3-1/2
S38	10	3/8	15-1/4	4-1/4
S38	12	3/8	17-1/4	4-3/4



ROUND BLADE

R14	2	1/4	5-1/4	2
R14	3	1/4	6-1/2	2
R14	4	1/4	7-3/4	2-1/4
R14	6	1/4	9-7/8	2-1/2
R14	8	1/4	11-7/8	1-1/2
R14	10	1/4	13-7/8	1-3/4
R516	4	5/16	7-7/8	2-3/4
R516	6	5/16	10-1/2	3-3/4
R516	8	5/16	12-1/2	4-1/2
R38	8	3/8	13-1/4	3
R38	10	3/8	15-1/4	3-1/2
R38	12	3/8	17-1/4	4



STUBBY TYPE

No.	Blade (Inches)	Dia. of Blade (Inches)	Wgt. Lbs. (Per Box)	Overall (Inches)
S141	1 - 1/2	1/4	1 - 1/2	3 - 1/2



PHILLIPS

No.	Blade (Inches)	Dia. of Blade (Inches)	Overall (Inches)	Point Size	Wgt. Lbs. (Per Box)
PH1 Stubby	1-1/2	1/4	3-1/2	2	1-3/4
PH3	3	3/16	6-1/4	1	1-1/2
PH4	4	1/4	7-1/2	2	2-1/4
PH6	6	5/16	9-7/8	3	3-3/4
PH8	8	3/8	12-1/4	4	3-1/4

Same sizes available with SUPER ALLOY Blades. Specify PHSA.

For extra leverage...

No. TS141

Blade Dia. 1/4" x 1 1/2"

Also, with Phillips Blade:

No. TPS141

Blade Dia. 1/4"—Point No. 2.

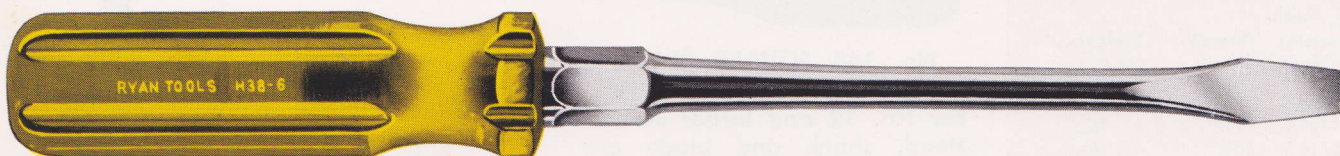
Packed 6 to a box.

Weight: 1 lb.



Blade dimensions can, if necessary, be modified to conform with Federal Specification GGG-S-121C. If ordering for Government please indicate Specification number, Type, Class, Style, etc.

CODE TO NUMBERS—Letters preceding numbers indicate the type of blade; i. e. R—Round; S—Square (except in stubby type); C—Cabinet type. Figures following letter indicate the diameter of blade... as for instance, C316—cabinet type with 3/16" blade. R14—round with 1/4" diameter blade. R38—round with 3/8" blade, etc.



No.	Blade	Dia.	Overall	Wt. Box
H516	4"	5/16"	8 3/4"	4 1/4 lbs.
H516	5"	5/16"	9 3/4"	4 1/4 lbs.
H38	6"	3/8"	11 1/2"	6 1/4 lbs.
H38	8"	3/8"	14 1/4"	3 1/2 lbs.
H38	10"	3/8"	16 1/2"	4 1/2 lbs.

"H" Series—Extra heavy duty.

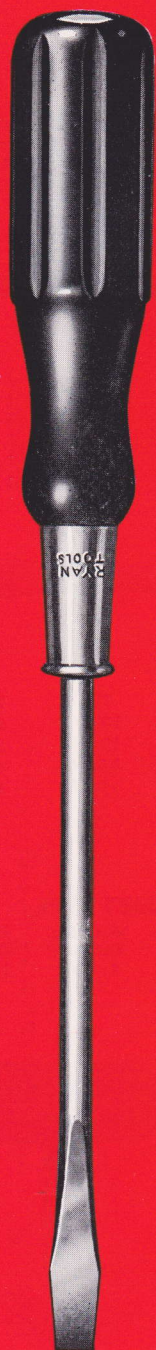
Drop forged with HEXAGON bolster for wrench attachment.

All screw drivers on this page packed up to and including 6", 12 to box. Larger sizes 6 to box.

HEAVY DUTY WOOD HANDLE SCREW DRIVERS

RYAN Wood Handle Screw Drivers are made with seasoned straight grain hardwood handles and have excellent wearing finishes. They have heavy steel ferrules. Blades are hot forged of high quality tool steel and heat treated to withstand severe twisting and prying strain Points are accurately ground and perfectly squared to prevent slipping in screw slots.

PERFECT HANDLE TYPES To Federal Specification No. GGG-S-121c. Blade and handle frame forged in one piece of high grade tool steel. Hardwood inserts riveted to each side of handle frame form the "perfect handle". Blade is hardened and tempered the entire length. Strong, solid butt end.

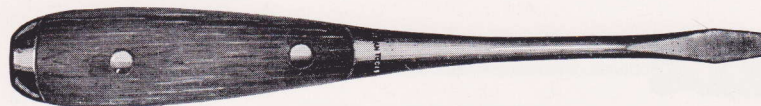


No. 129

Common type, Heavy duty, round blade extends through handle. Blade and head forged in one piece of best quality tool steel. Handle has black rubberoid finish. Riveted through ferrule. Fine polished finish.

Length of blade	Diameter of blade	Overall length	Weight per box
2"	7/32"	6 3/8"	2 lbs.
3"	7/32"	7 3/8"	2 1/4 lbs.
4"	1/4"	9 1/4"	3 lbs.
5"	5/16"	10 3/4"	4 1/2 lbs.
6"	5/16"	11 3/4"	5 lbs.
8"	3/8"	14 3/4"	4 lbs.
10"	3/8"	16 3/4"	4 1/2 lbs.
12"	3/8"	18 3/4"	4 3/4 lbs.

Can be supplied to Fed. Spec. GGG-S-121C
Packed up to and including 6"—12 to box.
Larger sizes—6 to box.



No. 290 ROUND BLADE, POLISHED

Length of blade	Overall length	Diameter of blade	Weight per box
2"	5 1/4"	1/4"	2 1/2 lbs.
3"	6 3/4"	1/4"	3 1/4 lbs.
4"	8 1/4"	9/32"	4 1/2 lbs.
5"	9 1/4"	5/16"	5 1/2 lbs.
6"	11"	3/8"	6 1/2 lbs.
8"	13"	3/8"	3 1/2 lbs.
10"	16"	7/16"	6 lbs.
12"	18"	7/16"	7 lbs.

Packed up to and including 6"—12 to Box.

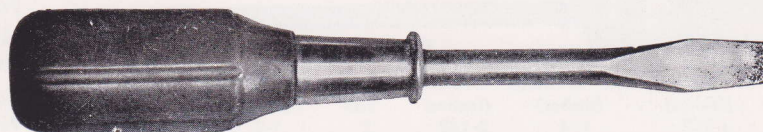
Larger sizes 6 to Box.



No. 1250 EXTRA HEAVY DUTY, SQUARE BLADE

Length of blade	Overall length	Width of point	Weight per box
5"	9 1/4"	1 1/2"	3 1/2 lbs.

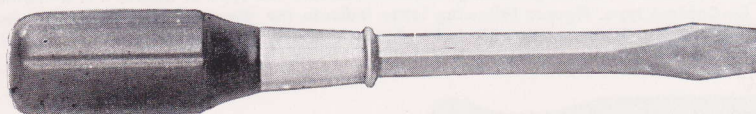
Packed 6 to a Box.



No. 149 ROUND BLADE, MACHINISTS HEAVY DUTY
Blade extends through handle. Has forged upset head.

Length of blade	Overall length	Diameter of blade	Width of point	Weight per box
2 1/2"	7 1/4"	7/16"	7/16"	3 1/2 lbs.
3 1/2"	8 1/4"	7/16"	7/16"	4 lbs.

Packed 6 to a Box.



No. 145 SQUARE BLADE, MACHINISTS HEAVY DUTY.

For No. 12 and larger screws. Head, shank and blade are forged in one piece. Pinned through ferrule.

Length of blade	Overall length	Diameter of blade	Width of point	Weight per box
1 3/4"	6 1/2"	3/8"	3/8"	2 3/4 lbs.
5"	10 1/2"	1/2"	1/2"	5 1/2 lbs.

No. 100TG

Close quarter, round blade. Blade extends through handle—riveted through ferrule—Jet finished handle. Polished blade.

Length of blade 1 1/2".
Width of point 5/32"
Packed 12 to box.
Weight 1 1/2 lbs.



LIGHT & MEDIUM DUTY WOOD HANDLE SCREW DRIVERS

RYAN wood handle screw drivers are made of seasoned straight grain hardwood handles and have excellent wearing finishes. They have heavy steel ferrules. Blades are hot forged of fine quality tool steel and heat treated to withstand severe twisting and prying strain. Points are accurately ground and perfectly squared to prevent slipping in screw slots. Tool number and size stamped on each handle for quick identification.

No. 20 For light work . . . electrical, radio, typewriters, business and sewing machines. Parallel sided blade. Mahogany finished handle. Nickel plated ferrule. Blades Magnetized if desired. Please specify.

Length of blade	Overall length	Diameter of blade	Weight per box
2"	5¾"	5/32"	¾ lbs.
3"	6¾"	5/32"	1 lbs.
4"	7¾"	5/32"	1 lbs.
5"	8¾"	5/32"	1 lbs.
6"	9¾"	5/32"	1¼ lbs.
8"	11¾"	5/32"	1¼ lbs.
10"	13¾"	5/32"	¾ lbs.

Packed up to and including 8"—12 to box.
10" size—6 to box.

No. 500 Cabinet type. Has parallel sided blade to reach slotted screws in counterbored or tapped holes. Pinned through ferrule. Black enameled finished handle. Bright finished blades.

Length of blade	Overall length	Diameter of blade	Width of point	Weight per box
2½"	6¾"	7/32"	7/32"	1½ lbs.
3½"	7¾"	7/32"	7/32"	1¾ lbs.
4½"	8¾"	7/32"	7/32"	2 lbs.
5½"	9¾"	7/32"	7/32"	2 lbs.
6½"	10¾"	7/32"	7/32"	2¼ lbs.
8½"	12¾"	7/32"	7/32"	1¼ lbs.
10½"	14¾"	7/32"	7/32"	1¾ lbs.
12½"	16¾"	7/32"	7/32"	1½ lbs.

Packed up to and including 6½"—12 to box.
Larger sizes 6 to a box.

No. 1121a Common type. Blade has flared sides. Pinned through ferrule. Black enameled finished handle. Bright finished blades.

This screw driver conforms to Federal Specification GGG-S-121C, Type 1, Class 5, Style 2, Design A, Shape A.

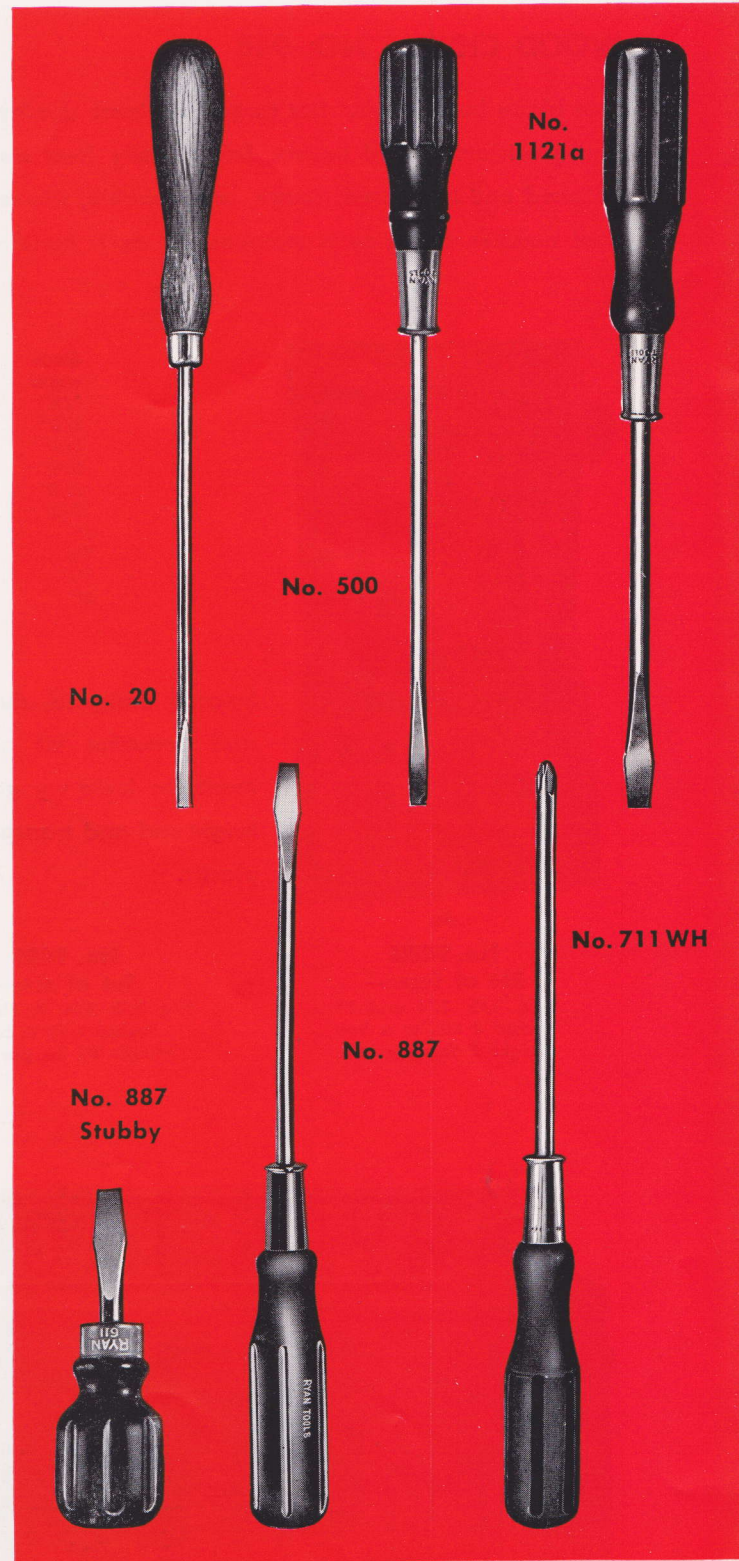
Length of blade	Overall length	Diameter of blade	Width of point	Weight per box
1½"	5¼"	3/16"	5/32"	1½ lbs.
3"	7¼"	1/4"	3/16"	2 lbs.
4"	9¼"	1/4"	1/4"	2½ lbs.
5"	10¼"	5/16"	5/16"	3 lbs.
6"	11¼"	5/16"	5/16"	4 lbs.
8"	14¼"	3/8"	3/8"	3¼ lbs.
10"	16¼"	3/8"	3/8"	3½ lbs.
12"	18¼"	3/8"	7/16"	4 lbs.

Packed up to and including 6"—12 to box.
Larger sizes 6 to Box.

No. 711WH Phillips. Genuine Phillips blades of ALLOY steel. Handles have black enameled finish. Ferrules will not loosen.

Length of blade	Overall length	Diameter of blade	Point size number	Fits Phillips screws	Weight per box
1½" Stubby	3¾"	1/4"	2	5 to 9	1¼ lbs.
3"	7"	3/16"	1	4 and smaller	1¼ lbs.
4"	9¼"	1/4"	2	5 to 9	2¼ lbs.
6"	11¾"	5/16"	3	10 to 16	4 lbs.
8"	14¼"	3/8"	4	18 and larger	3 lbs.

Packed up to and including 6"—12 to Box.
Larger sizes 6 to Box.



No. 887 General Purpose . . . Low priced. Meets the requirements of the household and general handyman. Strong, serviceable blade. Will not turn in handle. Bright finished blades. Mahogany finished handle.

Length of blade	Overall length	Diameter of blade	Width of point	Weight per box
1½" Stubby	4"	1/4"	1/4"	1¼ lbs.
3"	6¾"	3/16"	3/16"	1¼ lbs.
4"	8¾"	1/4"	1/4"	2 lbs.
5"	9¾"	1/4"	1/4"	2¼ lbs.
6"	10¾"	1/4"	1/4"	2¼ lbs.
8"	12¾"	1/4"	1/4"	2¾ lbs.

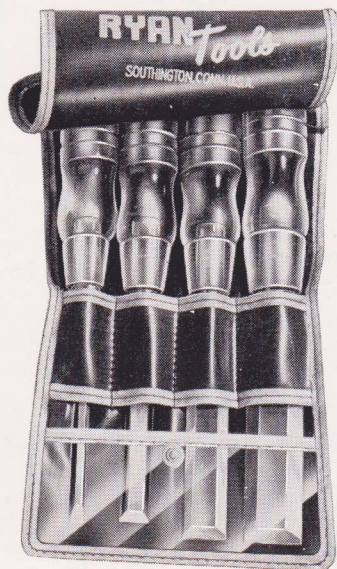
Packed 12 to Box.

WOOD CHISELS NO. 948

Thin blade butt chisels. Hot forged of finest quality alloy steel . . . Razor keen cutting edge and precision ground bevels. Scientifically heat treated for long life cutting edge. Highly polished and lacquered. Tough, unbreakable, fire resistant green plastic handles. (Tenite II). Tool number and size is stamped on each handle.

ALL BLADES 3" LONG

Blade width	Length overall	Packed to box	Weight per box
1/4"	7 5/8"	6	1 1/2 lbs.
3/8"	7 5/8"	6	1 1/2 lbs.
1/2"	7 5/8"	6	1 3/4 lbs.
5/8"	8"	6	1 3/4 lbs.
3/4"	8"	6	2 lbs.
7/8"	8"	6	2 lbs.
1"	8"	6	2 1/2 lbs.
1 1/4"	8 3/8"	6	2 3/4 lbs.
1 1/2"	8 3/8"	6	3 lbs.
2"	8 3/8"	4	2 1/4 lbs.

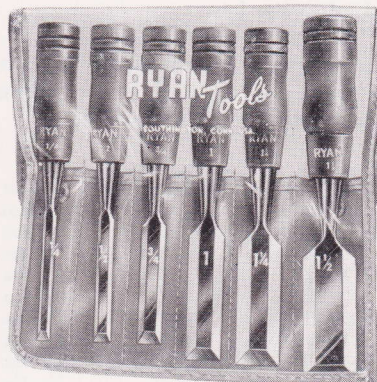


No. 948K

Set of four:—

1/4, 1/2, 3/4 and 1"
Packed 4 kits to a box
Weight 5 lbs. per box.

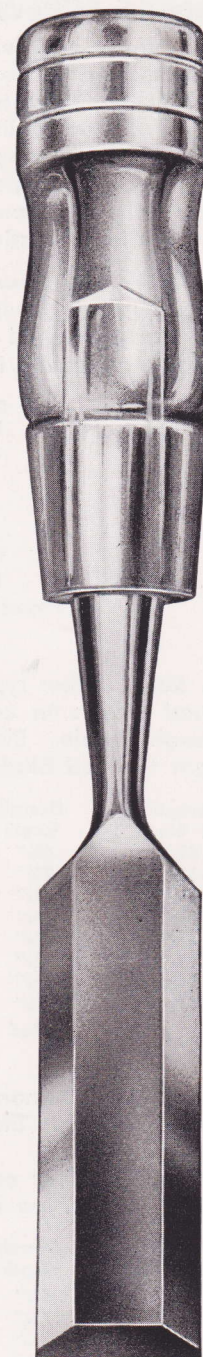
Smartly designed, durable and beautiful kit assortments in heavy gauge bright red and transparent plastic.



No. 9486

Set of six:—

1/4, 1/2, 3/4, 1, 1 1/4, 1 1/2"
Packed 1 kit to box
Weight 2 1/4 lbs. per box



No. 948



No. 1052

Size of display 12 x 19". Weight per assortment 11 lbs.
Display board and 20 chisels packed in corrugated carton.

DEALER DISPLAY No. 1052

Consists of two of each of 10 sizes listed above.

Display is pale green peg-board with red lettering. Peg-board hooks are included.

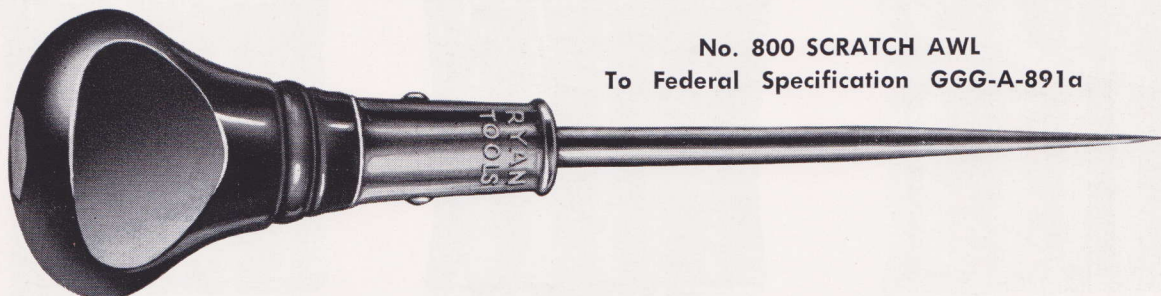
Size and resale price printed under each chisel.



No. 853 SCRATCH AWL

Green plastic handle, breakproof and shockproof. Four flute design will not roll. Tool steel shaft extends through handle and has an upset head. It is winged to prevent loosening in handle. Carefully heat treated.

Blade 4 7/8". Overall length 6 1/2". Dia. of shaft 1/4". Packed 12 to box. Weight 2 1/4 lbs.



No. 800 SCRATCH AWL
To Federal Specification GGG-A-891a

Hot forged of special tool steel. One piece shaft with upset head extends through hardwood handle. Pinned

Blade 3 1/2". Overall length 6 1/2". Dia. of shaft 1/4".

through ferrule. Carefully heat treated. Black enamel finished handle has flat sides which prevents rolling.

Packed 12 to box. Weight 2 lbs.

No. 50 NAIL SETS



Made of fine quality molybdenum alloy steel. Carefully heat treated. Cupped points are accurately formed. Knurled body and good striking surface on the large square head.

Dia. of Grip	Length	Point	Weight per box
5/16"	4"	1/32"	1 1/4 lbs.
5/16"	4"	2/32"	1 1/4 lbs.
5/16"	4"	5/32"	1 1/4 lbs.

Packed 12 to box. Also in assortment: four of each size in a box. Weight 1 lb.

No. 45 SCREW DRIVER BITS



Hot forged of fine quality tool steel. Heat treated and polished.

Point Width	Overall	Dia. of Steel	Weight per box
1/4"	5"	1/4"	1 lbs.
5/16"	5"	5/16"	1 1/2 lbs.
3/8"	5"	3/8"	2 lbs.
7/16"	5"	3/8"	2 lbs.
1/2"	5"	3/8"	2 lbs.

Packed 12 to box
Also in assortment: four each 1/4 - 5/16 - 3/8. Weight 1 1/2 lbs.

No. 953 DOUBLE END PUNCH



Hot forged of octagon tool steel. Heat treated.

Stock Sizes: 11/16" 13/16" 15/16" x 7 1/2" long
Packed 3 to a box. Wgt. 1 1/2 lbs. 2 1/4 lbs. 3 lbs. per box

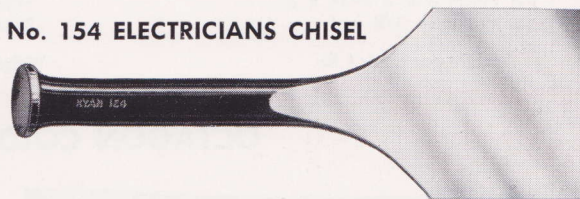
No. 453 RIVET BUSTER

Made of Octagon tool steel. All black with polished cutting edge.

Dia. of stock	Cutting edge	Overall length	Packed to box	Weight
5/8"	3/4"	12"	6	6 1/2 lbs.
3/4"	7/8"	18"	3	7 1/2 lbs.



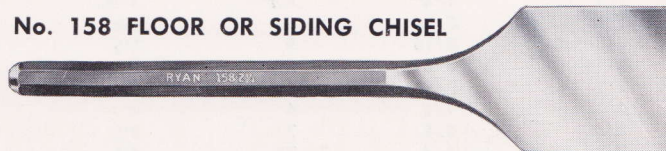
No. 154 ELECTRICIANS CHISEL



Forged of alloy steel. Designed to cut wood but heat treated to cut soft steel and metals. Highly polished blade. Handle black.

Handle dia. 5/8" - Cutting edge 2 3/4" - Overall 8"
Packed 4 to box Weight 4 lbs.

No. 158 FLOOR OR SIDING CHISEL



Forged of octagon alloy steel. Carefully heat treated. High polish on blade. Black handle. Very thin blade for cutting efficiency.

Handle dia. 5/8" - Cutting edge 2 1/2" - Overall 12"
Packed 4 to box Weight 5 lbs.

No. 258 BRICK CHISEL



Forged of alloy steel. Carefully heat treated. Black finish. Single bevel polished.

Stock size 3/4" - Cutting edge 3 1/2" - Overall 7"
Packed 4 to box. Weight 4 1/2 lbs.

RYAN TOOLS

Ryan Cold Chisels and Machinists Punches are made of fine quality alloy tool steel. They are heat treated in automatically controlled equipment. Will give ex-

cellent service. Finish is cadmium and polished. Kits are bright red and transparent vinyl plastic.



No. 10 CHISEL & PUNCH KIT
CONSISTS OF:

- 1 Cold Chisel 1/2 x 5/8 x 6
- 1 Cold Chisel 3/8 x 7/16 x 5
- 1 Solid Punch 1/2 x 3/16 x 6
- 1 Pin Punch 3/8 x 3/16 x 5
- 1 Center Punch 3/8 x 4

Weight per kit — 1 lb.



No. 11 PUNCH KIT HAS 1 EACH OF
THE FOLLOWING PIN PUNCHES:

- 5/16 x 3/32 x 4 1/2
- 5/16 x 1/8 x 4 1/2
- 3/8 x 3/16 x 5
- 7/16 x 1/4 x 6
- 7/16 x 5/16 x 6

Weight per kit — 1 lb.



No. 12 CHISEL KIT HAS 1 EACH OF
THE FOLLOWING COLD CHISELS:

- 1/4 x 1/4 x 4 1/2
- 5/16 x 5/16 x 5
- 3/8 x 7/16 x 5
- 7/16 x 1/2 x 5 1/2
- 1/2 x 5/8 x 6

Weight per kit — 1 lb.

OCTAGON COLD CHISELS (ALLOY STEEL)



No. 452 STANDARD SIZES

Cutting Edge	Stock size	Over all	Weight	Box
1/4"	1/4"	4 1/2"	1	lb.
5/16	5/16	5	1 1/2	
3/8	5/16	5	1 1/2	
7/16	3/8	5	2	
1/2	7/16	5 1/2	3	
5/8	1/2	6	4	
3/4	5/8	7	7 1/4	
7/8	3/4	7 1/2	5 1/2	
1	7/8	8	8	

Finishes: No. 452 Black and polished

No. 454 Cadmium (available up to 3/4")

Packed: Up to 7/8" 12 to box. 7/8" and larger 6 to box.

No.. 450 EXTRA LONG

Cutting Edge	Stock size	Length	Packed	Wgt. Box
5/8"	1/2"	12"	6	4 1/4 lb.
5/8	1/2	15	6	5
3/4	5/8	12	6	6 1/2
3/4	5/8	15	6	8 1/4
3/4	5/8	18	6	10
7/8	3/4	12	3	4 3/4
7/8	3/4	15	3	6
7/8	3/4	18	3	7
1	7/8	12	3	6 1/2
1	7/8	15	3	7 3/4
1	7/8	18	3	9 1/4

In Black finish. Polished cutting edge.

Every tool branded with stock number and size.

These Cold Chisels can be supplied in sizes to conform to Federal Specification GGG-C-313a



No. 30 CHISEL ASSORTMENT

Sturdy and attractive yellow and red block display requires very little space. It holds a carefully selected assortment of 24 most popular sizes. Chisels and display positions are marked with number and size to insure quick and correct refilling. Suggested resale prices are shown on display.

48 Tools Included Are:—

- 4 No. 452 1/4"
- 4 5/16
- 8 3/8
- 8 7/16
- 8 1/2
- 8 5/8
- 4 3/4
- 4 7/8

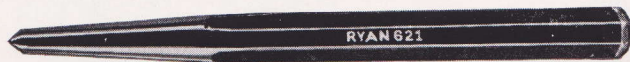
Size of display stand 2 x 4 x 11"

Weight of unit 12 1/2 lbs.

Display and 48 tools are packed in corrugated carton.

RYAN PUNCHES are made of a fine grade of alloy steel. Points and tapers are precision ground and expertly heat treated. Finish is black and polished.

No. 621 CENTER PUNCHES



Point size	Body dia.	Overall	Weight doz.
A	1/4"	4"	3/4 lb.
B	5/16	4	1 1/4
C	3/8	4 1/2	1 3/4
D	7/16	5	2
E	1/2	5 1/2	3 1/2
F	5/8	5 1/2	5

Packed 12 to box.

No. 611 PIN PUNCHES



Point Size	Point Dia.	Body Dia.	Overall	Weight doz.
A	1/16"	1/4"	4"	3/4 lb.
B	3/32	5/16	4 1/2	1
C	1/8	5/16	4 1/2	1
D	5/32	5/16	4 1/2	1 1/4
E	3/16	3/8	5	1 7/8
F	7/32	7/16	6	2 1/2
G	1/4	7/16	6	2 1/2
H	5/16	7/16	6	3
I	3/8	1/2	6	3 3/4

Packed 12 to box.

No. 669 EXTRA LONG PIN PUNCHES



E	3/16"	1/2"	9"	4 lbs.
G	1/4	1/2	9	4 1/4
H	5/16	5/8	9	7

"E" and "G" packed 12 to box. "H" packed 6 to box.

No. 626 PRICK PUNCHES



Body dia.	Overall	Weight doz.
5/16"	4"	1 lb.
3/8	5	1 1/2 lb.

Packed 12 to box.

No. 616 SOLID PUNCHES



Point Size	Point Dia.	Body Dia.	Overall	Weight doz.
B	3/32"	5/16"	4"	1 lb.
C	1/8	3/8	5	1 1/2
D	5/32	3/8	5	1 3/4
E	3/16	1/2	6	3 3/4
F	7/32	1/2	6	3 3/4
G	1/4	1/2	6	3 3/4
H	5/16	1/2	6	4
I	3/8	1/2	6	4 1/4

Packed 12 to box.

No. 670 LONG TAPER PUNCHES



Point Size	Point Dia.	Taper Length	Body Dia.	O.A.	Wgt. doz.
C	1/8"	5"	5/16"	9"	2 lb.
D	5/32	5	3/8	9	2 3/4
E	3/16	5	1/2	9	5 1/2
F	7/32	5	1/2	9	5 1/2
G	1/4	5	5/8	9	8 1/2
H	5/16	6	5/8	12	12

Sizes including "F" packed 12 to box.

Larger sizes packed 6 to box.

Every punch is branded with stock number and size.

Punches on this page can be supplied in sizes to conform with Federal Specification GGG-P-831a.

This PUNCH MERCHANDISER is a wooden block beautifully finished in yellow and red. It requires small space but permits the display of 24 punches. Chart indicating tool position and resale price is attached to each stand.

48 punches (24 back-up stock) and display are packed in corrugated container ready for re-shipment.

TOOLS IN UNIT No. 24

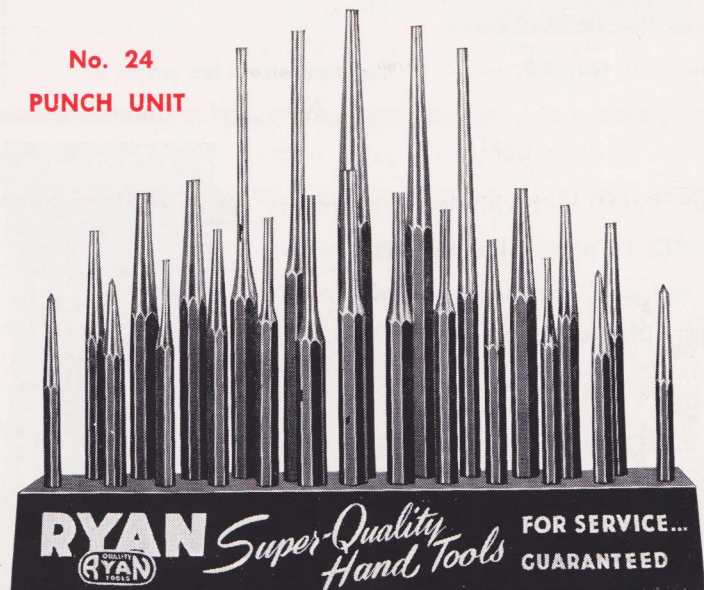
FOUR of each:—

3/8 x 5/32 x 9"	Long Tapers	1/2 x 3/16 x 6"	Solid
5/8 x 1/4 x 9"	Long Tapers	3/8 x 5/32 x 5"	Solid
1/2 x 3/16 x 9"	Long Tapers	5/16 x 3/32 x 4"	Solid
1/2 x 3/16 x 9"	Long Pins	7/16 x 1/4 x 6"	Pin
3/8 x 4 1/2" Centers		3/8 x 3/16 x 5"	Pin
5/16 x 4" Centers		5/16 x 1/8 x 4 1/2"	Pin

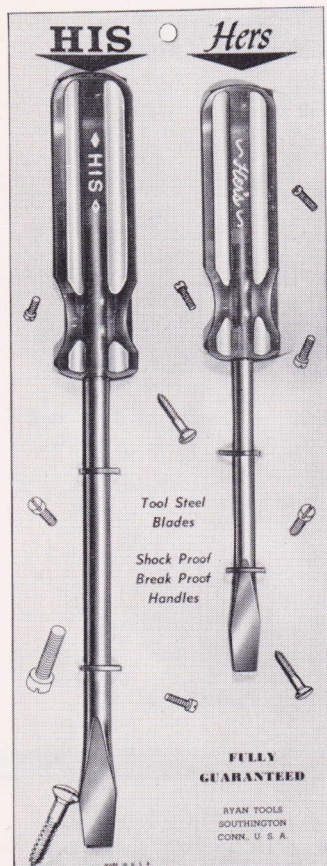
48 pieces total

Size of block 2 x 4 x 10". Weight a unit . . . 11 lbs.

No. 24 PUNCH UNIT



COLORFUL KITS and CARDS designed for IMPULSE SALES



GIFTS, PREMIUMS, HOBBY and HOME SELECTIONS

◀ No. 458 HIS & HERS

1 only 1/4 x 4" screw driver
1 only 5/16 x 6"

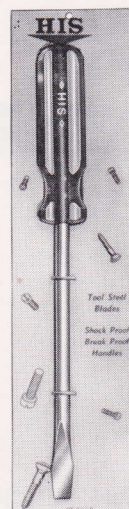
Packed 4 to a box
Weight 2 1/4 lbs.

No. 358 HANDY FAMILY ▶

1 only 1/8 x 2" screw driver
1 only 1/4 x 4"
1 only 5/16 x 6"

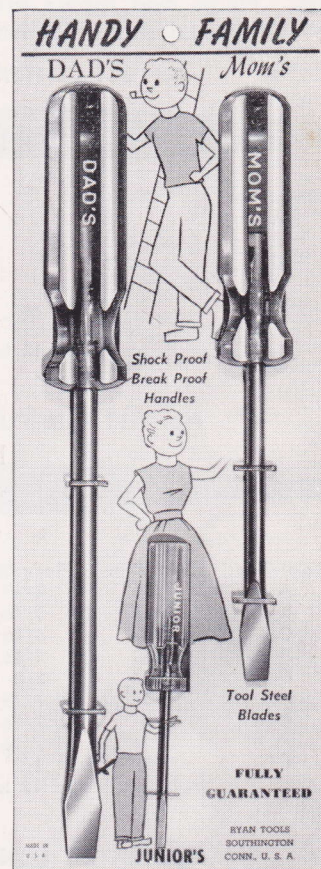
Packed 4 to a box
Weight 2 1/4 lbs.

.... In today's featured colors
TURQUOISE and PINK handles
Our finest quality screw drivers are available on attractive yellow cards in sets or in singles. When ordering singles please indicate branding desired, Mom's, Dad's, etc.



No. 758 ▶

Packed 6 to box
Weight 1 lb.



No. 10

Sets of five popular sizes of chisels and punches in cadmium and polished finish.

QUALITY GUARANTEED.

Red and transparent vinyl plastic kits.

For tool sizes see page 8.



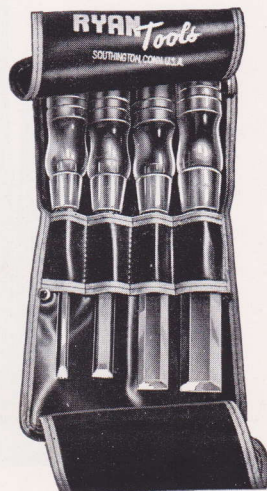
No. 11



No. 12

Our finest butt chisels with green TENITE II plastic handles. Packaged in red and transparent vinyl plastic kits with two button back flaps.

**QUALITY PACKAGES
FOR THOSE WHO PREFER
THE FINEST**



◀ No. 948K

1 of each
1/4, 1/2, 3/4, 1"
Packed 4 to box
Weight 5 lbs.



No. 9486

1 of each
1/4, 1/2, 3/4, 1, 1 1/4, 1 1/2"
Packed 1 to box. Weight 2 1/4 lbs.

CATALOG NO. 26

RYAN PRICES

List prices will be found on separate sheet enclosed and will be subject to change without notice.

RYAN TERMS

2% cash when paid preceding the 10th day of month following date of shipment. Due as rendered 30 days following date of shipment.

On all orders with a total net value of less than \$10.00 we reserve the right to make a charge of \$1.00 to compensate for handling expense.

RYAN GUARANTEE

We use only the highest grade materials and these combined with fine workmanship insure tools of unsurpassed appearance, durability and dependability. Should one of them prove defective return it to us, and if it does not show signs of abuse, we shall make prompt replacement to you or your customer, free of charge. This guarantee is backed by more than 30 years of manufacturing Quality Hand Tools.

RYAN BRANDING

Every tool is stamped with our name.

RYAN ELECTROS

and catalog insert pages will be furnished upon request.

PLEASE NOTE

Our production is not confined to the tools shown in this catalog. We make many others of kindred nature to our customers' drawings and specifications. Please let us quote on your special requirements from forging to the finished tool.

When ordering for various Government departments, please show specification number, type and class.

**THE J. J. RYAN TOOL COMPANY
SOUTHINGTON, CONN. U. S. A.**

RYAN SCREW DRIVERS

LIST PRICES EFFECTIVE NOVEMBER 5, 1958

PLASTIC HANDLE

RESISTO-SHOK LINE

(Boxed or Carded*)

(Indicate "Resisto-Shok" when ordering)

Round Blade

No. R14-4"*	Page 2 \$.80 each
6	.90
8	1.10
R516-4	1.00
6*	1.10
8	1.20
R38-8	1.50
10	1.80

Square Blade

No. S14-4"*	Page 2 \$1.00 each
S516-6*	1.25
S38-8	1.75

Cabinet Type

No. C316-2"	Page 2 \$.60 each
4*	.75
6*	.80
8	.95

Phillips Type

No. PH-3"	Page 2 \$.80 each
4*	1.00
6	1.30

Stubby Type

No. S141-1 1/2"	Page 2 \$.60 each
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Electricians

No. B18-4"	Page 2 \$.45 each
6	.50
8	.55

Pocket Type

No. B18-2"	Page 2 \$.25 each
3	.25

RESISTO-SHOK PAK

No. 36	Page 2 \$35.50 each
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RESISTO-SHOK MERCHANDISER

No. 57	Page 2 \$45.50 each
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Refill

No. 57	Page 2 \$30.00 each
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CARDED SETS

No. 358	Page 10 \$1.50 each
458	1.40
758-4"	.56
6	.89

PLASTIC HANDLE

STANDARD LINE

Pocket Type

No. B18-2"	Page 3 \$.25 each
3	.25

Electricians

No. B18-4"	Page 3 \$.45 each
6	.50
8	.55
10	.60

Cabinet Type

No. C316-2"	Page 3 \$.60 each
3	.65
4	.70
6	.75
8	.90
10	1.00

Phillips Type

No. PH-1 1/2"	Page 3 Alloy \$.80 No. PHSA (Super Alloy) \$.90 each
3	.80
4	1.00
6	1.30
8	1.85

Round Blade

No. R14-2"	Page 3 \$.70 each
3	.73
4	.75
6	.85
8	1.00
10	1.30
R516-4	.95
6	1.05
8	1.10
R38-8	1.30
10	1.70
12	1.90

Square Blade

No. S14-4"	Page 3 \$.95 each
S516-6	1.15
S38-8	1.55
10	1.90
12	2.50

Stubby Type

No. S141-1 1/2"	Page 3 \$.60 each
TS141-1 1/2	.70
TPS141-1 1/2	.85

"H" SERIES — EXTRA HEAVY DUTY

No. H516-4"	Page 3 \$1.30 each
5	1.30
H38- 6	1.65
H38- 8	1.75
H38-10	2.50

WOOD HANDLE

No. 20	Page 5
2"	\$.40 each
3	.40
4	.45
5	.45
6	.50
8	.60
10	.80
Magnetized — Add .05 each	
No. 100TG	Page 4
1 1/2"	\$.75 each
No. 129	Page 4
2"	\$.75 each
3	.80
4	.90
5	1.00
6	1.10
8	1.30
10	1.50
12	1.70
No. 145	Page 4
1 3/4"	\$1.30 each
5	2.00
No. 149	Page 4
2 1/2"	\$1.30 each
3 1/2"	1.50
No. 290	Page 4
2"	\$.90 each
3	.90
4	1.10
5	1.10
6	1.20
8	1.60
10	1.80
12	2.00
No. 500	Page 5
2 1/2"	\$.55 each
3 1/2"	.55
4 1/2"	.60
5 1/2"	.60
6 1/2"	.60
8 1/2"	.70
10 1/2"	.85
12 1/2"	.90
Magnetized — Add .05 each	
No. 711WH (Phillips Type)	Page 5
1 1/2" Stubby	\$.55 each
3	.55
4	.65
6	.85
8	1.20
No. 887	Page 5
1 1/2" Stubby	\$.20 each
3	.20
4	.25
5	.30
6	.40
8	.60
No. 1121A	Page 5
1 1/2"	\$.40 each
3	.45
4	.50
5	.60
6	.60
8	.80
10	.90
12	1.00
No. 1250	Page 4
5"	\$1.40 each

RYAN TOOLS

LIST PRICES EFFECTIVE NOVEMBER 5, 1958

SCRATCH AWLS

No. 800	Page 7 \$.85 each
853	1.00

NAIL SETS

No. 50-1 3/32"	Page 7 \$.40 each
2/32	.40
5/32	.40
Assortment	4.80

SCREW DRIVER BITS

No. 45-1/4"	Page 7 \$.50 each
5/16	.50
3/8	.55
7/16	.55
1/2	.60
Assortment	6.20

DOUBLE END PUNCH

No. 953-1 1/16"	Page 7 \$.70 each
13/16	.70
15/16	.80

ELECTRICIANS CHISEL

No. 154-2 3/4"	Page 7 \$2.75 each
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FLOOR OR SIDING CHISEL

No. 158-2 1/2"	Page 7 \$3.00 each
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BRICK CHISEL

No. 258-3 1/2"	Page 7 \$1.65 each
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RIVET BUSTER

No. 453-5/8"	Page 7 \$1.20 each
3/4	2.00

CHISEL AND PUNCH KITS

No. 10	Pages 8 and 10 \$2.40 each
11	2.40
12	2.40

COLD CHISELS

No. 452	Page 8
(cutting edge)	
1/4"	\$.42 each
5/16	.42
3/8	.42
7/16	.48
1/2	.52
5/8	.62
3/4	.80
7/8	1.10
1	1.30

COLD CHISELS

Extra Long

No. 450	Page 8
Cutting	
Edge	5/8" 3/4" 7/8" 1"
Length	
12"	\$.85 \$1.15 \$1.60 \$1.90 each
15"	.95 1.25 1.80 2.10
18"	1.45 2.10 2.50

COLD CHISELS

Assortment

No. 30	Page 8 \$28.00 each
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WOOD CHISELS

No. 948	Page 6
1/4"	\$1.60 each
3/8	1.70
1/2	1.70
5/8	1.80
3/4	1.80
7/8	1.90
1	1.90
1 1/4	2.50
1 1/2	2.90
2	3.60

WOOD CHISEL KITS

No. 948K	Pages 6 and 10 \$7.00 each
9486	13.50

WOOD CHISEL DISPLAY UNIT

No. 1052	Page 6 \$44.00 each
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PUNCHES

Center Punches

No. 621	Page 9
Stock Size	
1/4"	\$.35 each
5/16	.43
3/8	.45
7/16	.47
1/2	.57
5/8	.65

Pin Punches

No. 611	Page 9
Point Size	Point Dia.
A	1/16" \$.45 each
B	3/32 .45
C	1/8 .45
D	5/32 .45
E	3/16 .46
F	7/32 .48
G	1/4 .50
H	5/16 .52
I	3/8 .55

Pin Punches, extra long

No. 669	Page 9
E	3/16" \$.68 each
G	1/4 .72
H	5/16 .90

Long Taper Punches

No. 670	Page 9
C	1/8" \$.57 each
D	5/32 .63
E	3/16 .75
F	7/32 .80
G	1/4 .95
H	5/16 1.10

Prick Punches

No. 626	Page 9
Stock Size	
5/16"	\$.43 each
3/8	.45

Solid Punches

No. 616	Page 9
Point Size	
B	3/32" \$.40 each
C	1/8 .42
D	5/32 .42
E	3/16 .52
F	7/32 .55
G	1/4 .58
H	5/16 .60
I	3/8 .60

Punch Unit

No. 24	Page 9 \$27.00 each
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RYAN TERMS

Cash discount . . . 2% the 10th of the month following date of shipment. Due as rendered 30 days following date of shipment. No cash discount on shipping charges.

Full freight allowed on orders having a net value of \$150.00 or more. Positively no freight allowance on orders with less value.

All orders having a net value of less than \$10.00 are subject to \$1.00 service charge.

Prices are subject to change without notice. All orders accepted by us will be billed at prices in effect at time of shipment.

THE J. J. RYAN TOOL COMPANY

Southington, Conn.